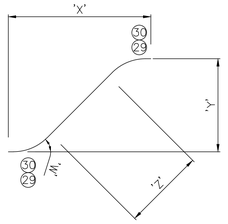
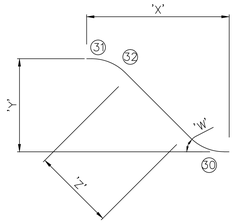
IF IN DOUBT ASK! — DO NOT SCALE





FALL B DETAIL ONLY

	W	X	Y	Z
RISE A	30°	1794	660	1192
FALL B	45°	1431	539	500
RISE C	45°	2558	539	2094
FALL D	45°	2558	539	2094
RISE E	45°	1631	539	783
FALL F	45°	1631	539	783

SEE FALL B DETAIL

PARTS LIST

2035 RR-07 TITLE: TRACK LAYOUT

ITEM	DESCRIPTION	QUAN
29	RR12 VERTICAL BEND 762 RAD x 30°	2
30	RR12 VERTICAL BEND 762 RAD x 45°	9
31	RR12 SPLIT VERTICAL BEND 762 RADx30° (DRG RR12–T214)	1
32	RR12 VERTICAL BEND 762 RAD x 15°	1
33	RR12 INSPECTION SECTION x 415 LG (DRG RR12–T215)	2
34	M10 x 30 LONG HEX SETSCREW	680
35	M10 HEX. NUT	680
36	M10 SPRING WASHER	680
37	M10 PLAIN WASHER	1360
38	M12 x 140 LONG ALLTHREAD	64
39	M12 HEX. NUT	256
40	M12 SPRING WASHER	256
41	M12 PLAIN WASHER	256
42	M12 x 140 LONG PARABOLT	200

FOR TRACK JOINTS & TRACK SUPPORT BRACKETS

FOR TRACK SUPPORTS

PARTS LIST

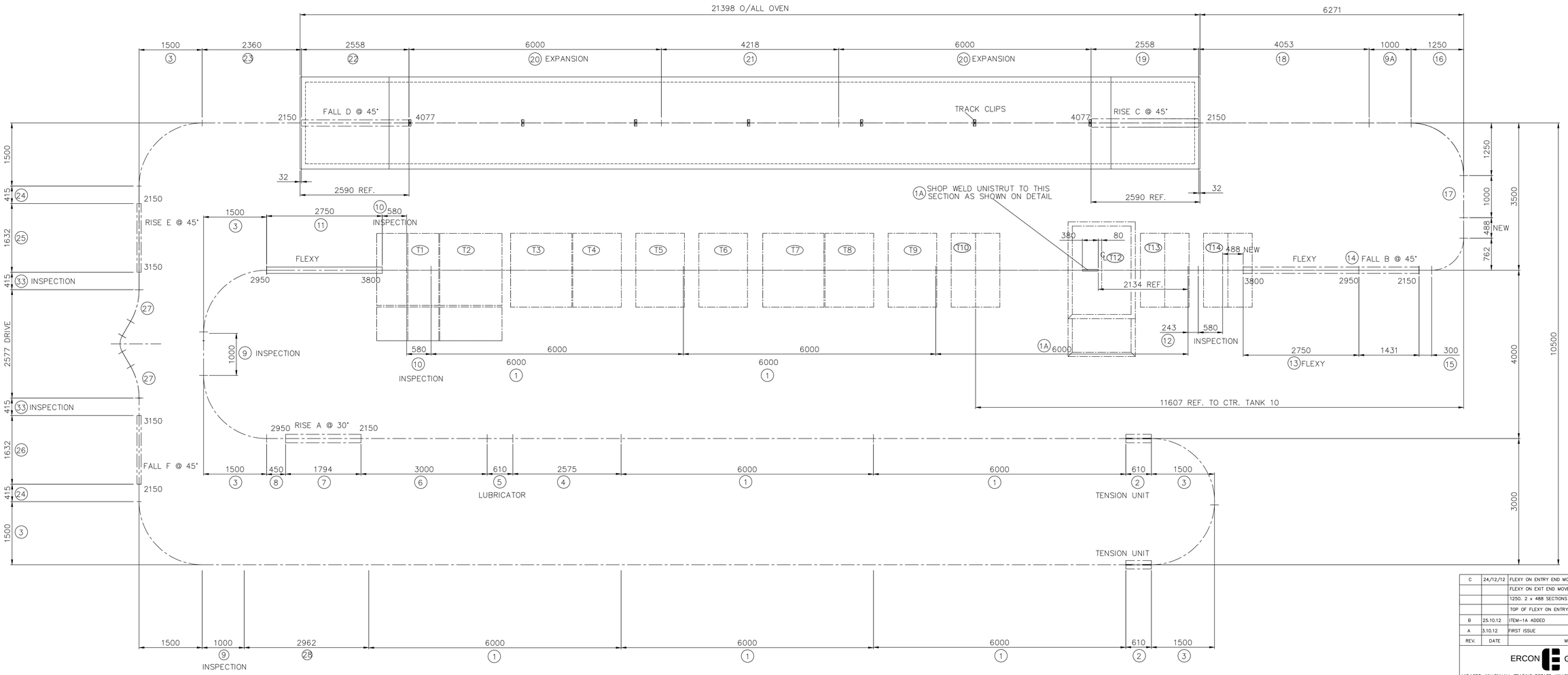
DRG. No.: 2035 RR-07 TITLE: TRACK LAYOUT

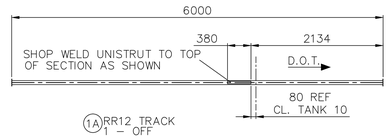
ITEM	DESCRIPTION	QUAN
15	RR12 STRAIGHT TRACK x 300 LG	1
16	RR12 HORIZ. BEND 1250 RAD x 90°	2
17	RR12 STRAIGHT TRACK x 1000 LG	1
18	RR12 STRAIGHT TRACK x 4053 LG	1
19	RISE C @ 45° (SEE CHART)	1
20	RR12 EXPANSION SECT. x 6000 LG FIT 3 TRACK SLEEVES	2
21	RR12 STRAIGHT TRACK x 4218 LG FIT 1 TRACK SLEEVE	1
22	FALL D @ 45° (SEE CHART)	1
23	RR12 STRAIGHT TRACK x 2360 LG	1
24	RR12 STRAIGHT TRACK x 415 LG	2
25	RISE E @ 45° (SEE CHART)	1
26	FALL F @ 45° (SEE CHART)	1
27	RR12 HORIZ. BEND 1500 RAD x 30°	2
28	RR12 STRAIGHT TRACK x 2962 LG	1

PARTS LIST

DRG. No.: 2035 RR-07 TITLE: TRACK LAYOUT

ITEM	DESCRIPTION	QUAN
1	RR12 STRAIGHT TRACK x 6000 LG	7
2	RR12 SPRING TENSION UNIT	1 PAIR
3	RR12 HORIZ. BEND 1500 RAD x 90°	6
4	RR12 STRAIGHT TRACK x 2575 LG	1
5	RR12 LUBRICATOR ON 610 TRACK SECTION	1
6	RR12 STRAIGHT TRACK x 3000 LG	1
7	RISE A @ 30° (SEE CHART)	1
8	RR12 STRAIGHT TRACK x 450 LG	1
9	RR12 INSPECTION SECTION x 1000 LG	3
10	RR12 INSPECTION SECTION x 580 LG	3
11	FLEXY RISE (CUSTOMER SUPPLY)	1
12	RR12 STRAIGHT TRACK x 243 LG	1
13	FLEXY FALL (CUSTOMER SUPPLY)	1
14	FALL B @ 45° (SEE CHART)	1
1A	RR12 STRAIGHT TRACK x 6000 LG (WITH UNISTRUT)	1
9A	RR12 STRAIGHT TRACK x 6000 LG (WITH UNISTRUT)	1





1A RR12 TRACK 1 – OFF

ALL TRACK SECTIONS TO BE PAINTED POST OFFICE RED WITH THE EXCEPTIONS OF SECTIONS 19, 20, 21 & 22 WHICH WILL BE PAINTED WITH HEATPROOF ALUMINIUM PAINT

REV.	DATE	MODIFICATION
C	24/12/12	FLEXY ON ENTRY END MOVED BACK TO BEND.(580)
		FLEXY ON EXIT END MOVED 488 TO RIGHT. 762 RAD WAS
		1250. 2 x 488 SECTIONS ADDED. INSP. SCTN. MOVED TO
		TOP OF FLEXY ON ENTRY END.
B	25.10.12	ITEM–1A ADDED
A	3.10.12	FIRST ISSUE

ERCON GROUP

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DRAWN	DATE	SCALE	COST CODE.
PJT	24.08.12	1:35	

TITLE: LAYOUT OF CONVEYOR TRACK

CONTRACT	DIVISION
FUTABA INDUSTRIAL Ltd.	ERCON

DRAWING No.	REVISION
2035 RR-07 Sht. 1	C